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      3934278
S1
         4623
                BOND (3N) PAD? ?
S2
      9795593
                FIRST? OR SECOND? OR THIRD?
S3
                SURFACE? ?
S4
      9259377
                ENCAPSULATE? OR ENCLOSE OR ENCASE?
S5 ' 190314
S6
        71751
                S3 (3N) S1
      3261544
                LEAD? ? OR WIRE? ?
S7
                S6 AND S2 AND S7
S8
          122
       165602
                S3 (3N) S4
S9
           16
                S9 AND S8 AND S5
S10
                RD (unique items)
S11
           16
                S8 NOT S11
S12
          106
S13
           80
                S12 AND PY<=2002
                S12 AND PD<=20020111
S14
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S15
            3
                RD (unique items)
                S13 AND (SEMICONDUCT? OR SEMI()CONDUCT?)
S16
           53
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